

LED STREET LIGHT



Features

- Modular design : easy to maintain and extend
- Special structure for pest control
- IP66 rated for protection against dust and moisture, ideal for outdoor environment
- Available with internal/ external SMPS
- Adjustable light distribution for different street configurations
- Long life up to 40,000 hours

Applications

- Roadway and public facility lighting, pedestrian walkways, parks, border lighting

Replacement

- HID (High Intensity Discharge) 70 ~ 400W
 - POSCO LED 40~150W



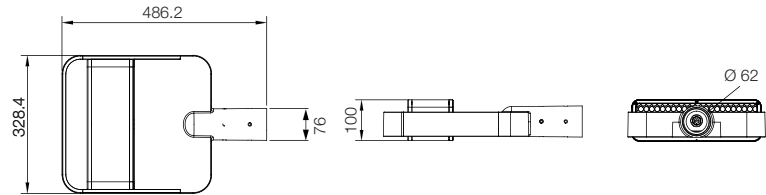
LED STREET LIGHT

The light's on for you

40W

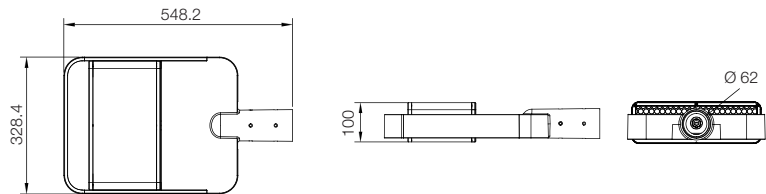


Dimensional Drawing (mm)

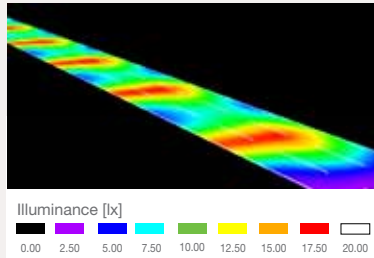
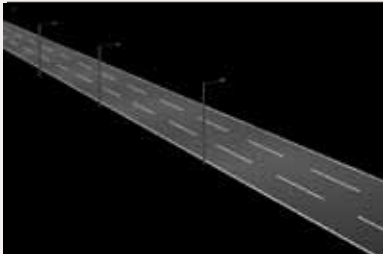


Available with internal/externa SMPS

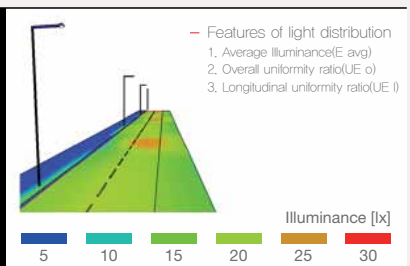
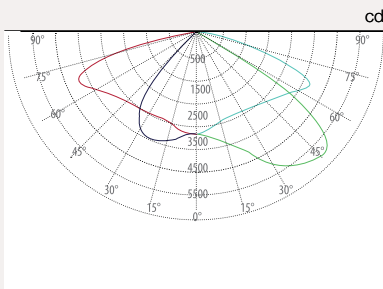
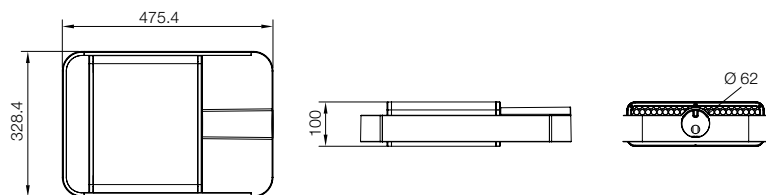
80W



Illuminance Distribution



120W



Specifications

Product Code	Watts (W)	Vin (V AC)	CCT (K)	Lumens (lm)	CRI (Ra)	Weight (kg)	Dimensions ((L)x(W)x(H)mm)
PSCHD405C1P4A	40	100 ~ 240	5,700	3,680	70 ↑	4.7	399.4 x 328.4 x 100
PSTHD805C1P4A	80	100 ~ 240	5,700	7,600	70 ↑	6.4	399.4 x 328.4 x 100
PSTHDA25C1P4A	120	100 ~ 240	5,700	11,400	70 ↑	7.5	475.4 x 328.4 x 100
PSTHDA54C1B4A	150	100 ~ 240	5,700	14,700	70 ↑	8.8	551.4 x 328.4 x 100

* Contact your local, authorized POSCO LED street light distributor for the sized of products available with internal SMPS
 * Contents above are subject to change and may not immediately indicate ongoing and most recent changes.

LED CANOPY LIGHT



Features

- Various types of installation
- IP66 rated for protection against dust and moisture, ideal for outdoor environment

Applications

- Gas stations, parking lots, warehouses wall packs

Replacement

- HID (High Intensity Discharge) 250W
 - POSCO LED 115W



Save up to
54%

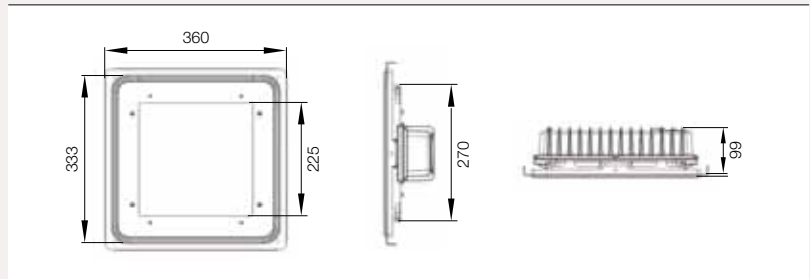
LED CANOPY LIGHT

The light's on for you

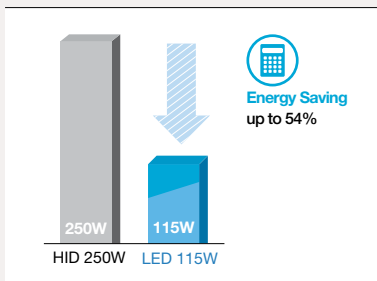
Recessed-mount Type



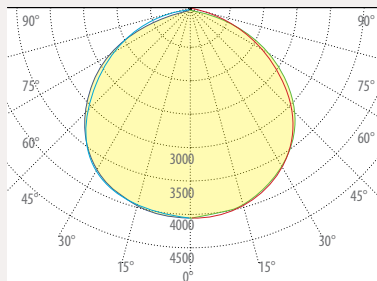
Dimensional Drawing (mm)



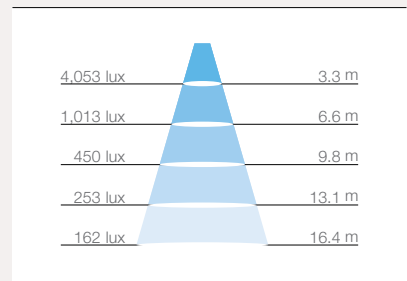
Saving Effect



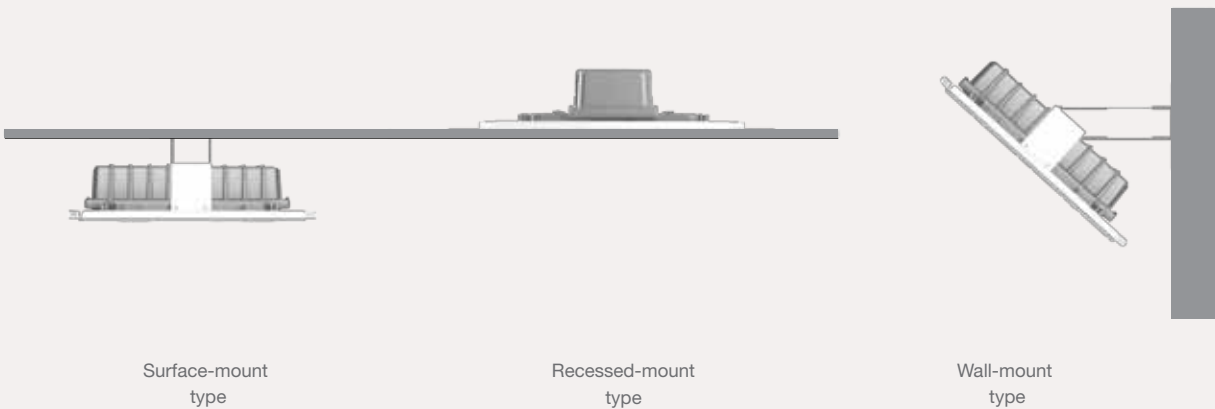
Light Distribution Curve



Cone Lux Level(m)



Installation Type



Surface-mount type

Recessed-mount type

Wall-mount type

Specifications

Type	Product Code	Watts (W)	Vin (V AC)	CCT (K)	Lumens (lm)	Beam Angles (deg.)	CRI (Ra)	Weight (kg)	Dimensions (LxWxH)
Recessed (Skin)- Mount	PCP11550-001	115	100 ~ 277	5,000	11,500	110	80 ↑	5.2	360 x 360 x 99
Surface - Mount	PCP11550-003	115	100 ~ 277	5,000	11,500	110	80 ↑	6.1	360 x 360 x 144
Wall - Mount	PAR11550-003	115	100 ~ 277	5,000	11,500	110	80 ↑	6.7	457 x 360 x 155

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